





# Council Rock School District Facilities Committee Meeting



## **FACILITIES COMMITTEE MEETING AGENDA**



# Custodial Services Update aramark

Energy Performance Report Update

# **Energy Management Update**

> Energy Performance Report Update



# **Safety and Security Update**

Monthly Update

# **Facilities Improvements Projects Update**

- Rolling Hill Elementary School Additions and Renovations
- Sol Feinstone Elementary School Additions and Renovation
- **➤** New Council Rock STAR Center Project
- CRHS South and North Synthetic Turf Projects
- Moving Planning (Former RMS and LSAC Facility)
- Hillcrest and Richboro Elementary School Renovations

## **FACILITIES COMMITTEE MEETING AGENDA**



# **Capital Improvements Projects Update**



- 2020 Capital Improvements Project Bid Recommendation
- > 15 MPH Flasher Study

# **Board Agenda Items**

**Public Comments** 



# Custodial Services Update



# **Custodial Services Update**

**Aramark Custodial – Coronavirus** 



#### Coronavirus (Covid-19) Health Message

- Aramark practicing standard cleaning and disinfecting practices
- Routine thorough environmental cleaning and disinfection with special attention to frequently touched surfaces (such as door handles, toilet flush handles, light switches, elevator buttons, keyboards, desktops, phones, etc.) with disinfectant.
- Additionally, Aramark uses a Virex product in any and all spaces where students or staff with flu-like symptoms are reported.
- Aramark Corporate has a full time team monitoring and preparing to implement additional practices surrounding Coronavirus (Covid-19) as new information becomes available through many outlets including the CDC and WHO.

Visit the CRSD website for additional information (www.crsd.org)







- Report for the month of September 2019 is included in this update.
  - Newtown Middle School and Holland Middle School baselines have been added back to the performance reporting.
  - Wrightstown Elementary School was removed but added back in August 2019. PECO is resolving some billing issues since adding the facility back to permanent service.
  - Rolling Hills Elementary School has been temporarily removed from the report. RHES will be added back in August 2020.

**Aramark Monthly Energy Reporting** 

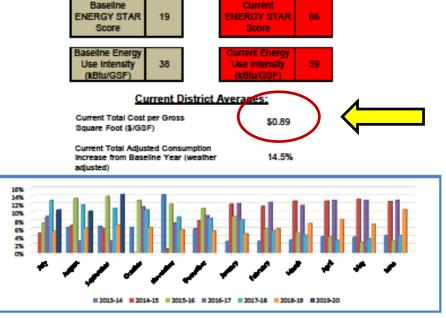




#### September 2019

#### Council Rock School District

#### September 2019 District Performance Overview:



Notes

- 1 Current performance is a 12 month total ending with the month listed for the report. Energy Use Index is based on actual utility consumption. Percent Reduction is based on weather normalized consumption to eliminate unknowns due to weather.
  2 Baseline Information is based on data from Fiscal Year (FY) 2010. With the exception of Holland EL, Goodnoe EL, and Churchville EL Whose baselines have been reset to FY 2015. Soi Feinstone EL's baseline has been updated to the 12 month period ending August 2015. Holland and Newtown Middle School have a baseline period ending August 2019.
- 4 Wrightstown Elementary School will be added back to the performance with a baseline period ending 1/31/2020. This will need to be reset once a full operating year has been completed (8/31/2020).
- 5 Rolling Hills Elementary School is closed for renovation beginning June 2019. It will be excluded from performance beginning June 2019 - August 2020.

**Aramark Monthly Energy Reporting** 

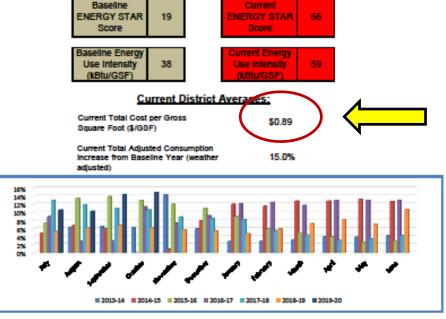




#### October 2019

#### Council Rock School District

#### October 2019 District Performance Overview:



Notes

- 1 Current performance is a 12 month total ending with the month listed for the report. Energy Use Index is based on actual utility consumption. Percent Reduction is based on weather normalized consumption to eliminate unknowns due to weather. 2 Baseline information is based on data from Fiscal Year (FY) 2010. With the exception of Holland EL, Goodnoe EL, and Churchville EL. Whose baselines have been reset to FY 2015. Soil Feinstone EL's baseline has been updated to the 12 month period ending August 2015. Holland and Newtown Middle School have a baseline period ending August 2019.
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**Aramark Monthly Energy Reporting** 

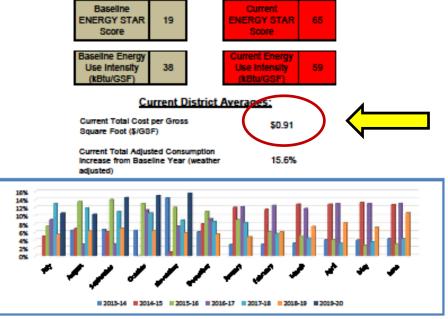




#### November 2019

#### Council Rock School District

#### November 2019 District Performance Overview:



Motor

- 1 Current performance is a 12 month total ending with the month listed for the report. Energy Use Index is based on actual utility consumption. Percent Reduction is based on weather normalized consumption to eliminate unknowns due to weather.
  2 Baseline information is based on data from Fiscal Year (FY) 2010. With the exception of Holland EL, Goodnoe EL, and
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**Aramark Monthly Energy Reporting** 

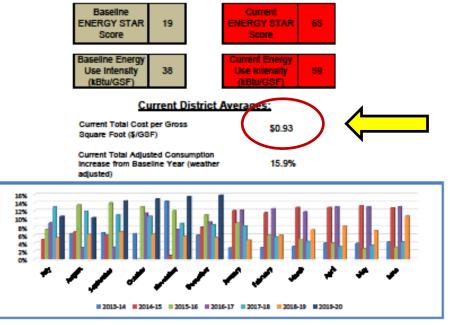




#### December 2019

#### Council Rock School District

#### December 2019 District Performance Overview:



Notes

- 1 Current performance is a 12 month total ending with the month listed for the report. Energy Use Index is based on actual utility consumption. Percent Reduction is based on weather normalized consumption to eliminate unknowns due to weather.
- 2 Baseline information is based on data from Fiscal Year (FY) 2010. With the exception of Holland Et, Goodnoe Et, and Churchville Et. Whose baselines have been reset to FY 2015. Soil Feinstone Et.'s baseline has been updated to the 12 month period ending August 2015. Holland and Newtown Middle School have a baseline period ending August 2019.
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- 5 Rolling Hills Elementary School is closed for renovation beginning June 2019. It will be excluded from performance beginning June 2019 - August 2020.

# Security Update



# **Safety and Security Update**





- Act 67 of 2019 Training Credentials for School Resource Officers (SRO), School Police Officers (SPO) and School Security Guards (SSG)
  - ✓ National Association of School Resource Officer (NASRO) training of SSG by 28SEP20
  - ✓ Develop and Appoint Threat Assessment Team by 01JUL20



# Rolling Hills Elementary School Additions and Renovations Project

# **Construction Update**







Rolling Hills Elementary School Add and Reno - Construction Update

#### Construction Progress:

- Project is on schedule with no anticipated delays\*
- Metal stud framing and MEP rough-in in progress
- Gypsum wallboard installation in progress
- Building enclosure including permanent window systems
- Roofing system is water tight, cap sheet installation near completion
- Temporary heat in place throughout entire building
- Finishes Started including wall tile and painting
- \* Metal panel installation delayed due to delivery of wrong color materials. Potential impact to standing seam roof installation at light monitors and installation of solar panels. Contractors working to expedite correct materials.





**Rolling Hills Elementary School Add and Reno – Construction Update** 

#### Other Information:

- Board Tour scheduled for Saturday, March 14, 2020 at 9:00am
- D'Huy Engineering and Schradergroup will be in attendance







**Rolling Hills Elementary School Add and Reno – Construction Update** 

### RHES CONSTRUCTION KEY UPCOMING MILESTONE DATES

| DATE               | ACTIVITY  |
|--------------------|---|
| 06DEC19            | Building to be watertight                                 |
| <del>03JAN20</del> | Install all MEP system supports                           |
| <del>17FEB20</del> | Complete interior framing and MEP wall rough-in           |
| <del>24FEB20</del> | Complete MEP wall equipment                               |
| 14MAR20            | Complete MEP above ceiling rough-in                       |
| 21MAR20            | Complete Township conducted MEP above ceiling inspections |

APRIL through JULY to be reviewed at upcoming FACCOM meetings







**Rolling Hills Elementary School Add and Reno – Construction Update** 

### MILESTONE SCHEDULE

| Completion<br>Date | Item   |
|--------------------|--|
| 03JUN19            | Ground Breaking – Site Work Only                             |
| 25JUN19            | CRSD Vacates RHES  |
| 01JUL19            | Moving Contractor Completes Move to Former RMS               |
| 01JUL19            | Renovations, Additions and Mobilization Commence             |
| 01JUL20            | Final Completion of Construction Activities                  |
| 10JUL20            | Furnish RHES and Relocate Teaching Materials from Former RMS |
| 01AUG20            | Staff and Students Occupy Renovated and Expanded RHES        |



# Sol Feinstone Elementary School Additions and Renovations Project

# **Design/Approval Phase Update**



D'HUY Engineering, Inc.

**SCHRADERGROUP** 



**Sol Feinstone ES – Design Update** 

- SchraderGroup Architects, LLC progressing with Construction Documents
- Approvals moving forward, Conditional LD approval anticipated from Upper Makefield Township BOS on 17MAR20. (Conditional upon receipt of all other approvals including BCPC, BCCD, PADOT, etc.)
- Preparing for Bid Process starting 23MAR20 and 27APR20
- Prepared and processing approval of PlanCon Parts D, E and F as follows:

#### <u>PlanCon Part D – Project Accounting Based on Estimates</u>

- √ Various tests of a Districts financial ability to make payments are performed.
- ✓ Addresses requirement for Act 34 Hearing
- ✓ Provides estimate of state reimbursement

#### <u>PlanCon Part E – Design Development</u>

✓ Normally a conference to review architectural aspects of project with representative from PDE. Due to moratorium this process is suspended.

#### **PlanCon Part F – Construction Documents**

✓ Further refinement of architectural aspects and documentation of other state and local agency requirements will be met before entering into contracts. Due to moratorium this process is suspended.





Sol Feinstone Elementary School Add and Reno – Design Phase Update

#### Update:

- Preparing and submitting PADOT Eagle Road Improvements
- Construction Documents in Progress

Environmental Scope Out to Bid: March 23, 2020

Remaining Project Out to Bid: April 27, 2020

Presentation of the Construction Phasing and Expectations to:

✓ SFES Staff

Wednesday, 19FEB20 at 8:00am

✓ SFES PTO

Friday, 06MAR20 at 9:00am

✓ SFES Parents

Tuesday, 10MAR20 at 6:30pm (SFES)





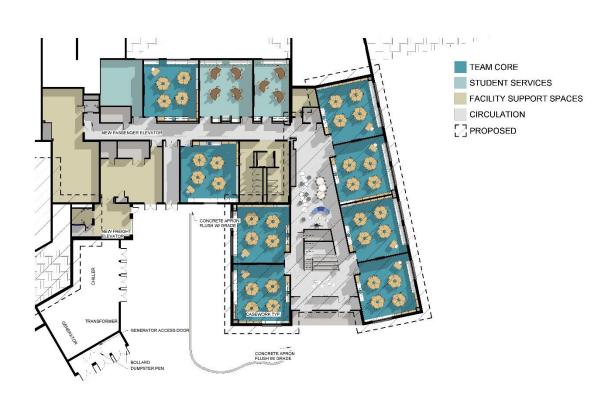


Sol Feinstone Elementary School Add and Reno – Design Phase Update

# Partial Overview of the Construction Phasing and Expectations Presentation

**Floor Plans** 



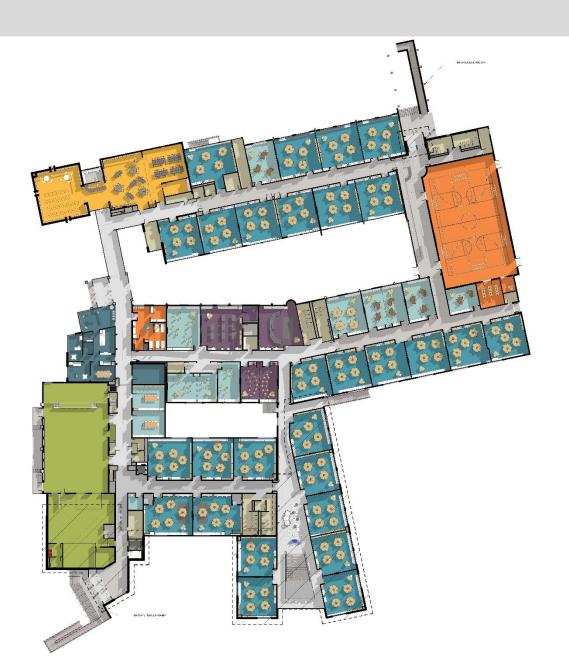


#### **Floor Plans**



TEAM CORE
STUDENT SERVICES
STEAM/ MEDIA CENTER
ADMIN AND STAFF SPACES
PERFORMING ARTS
COMMUNITY SPACES

FITNESS, WELLNESS AND PERFORMANCE
FACILITY SUPPORT SPACES
CIRCULATION
PROPOSED













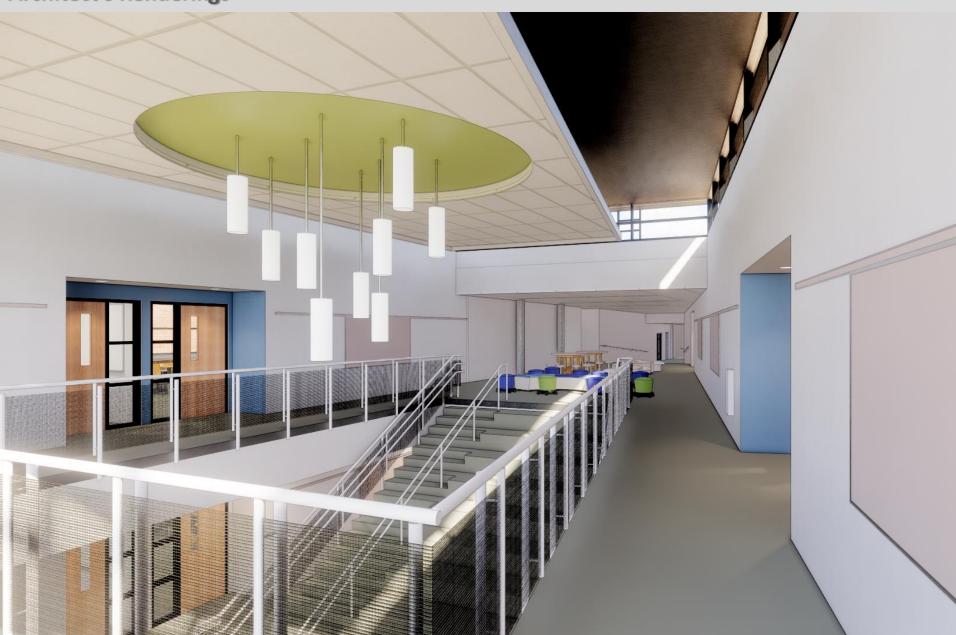






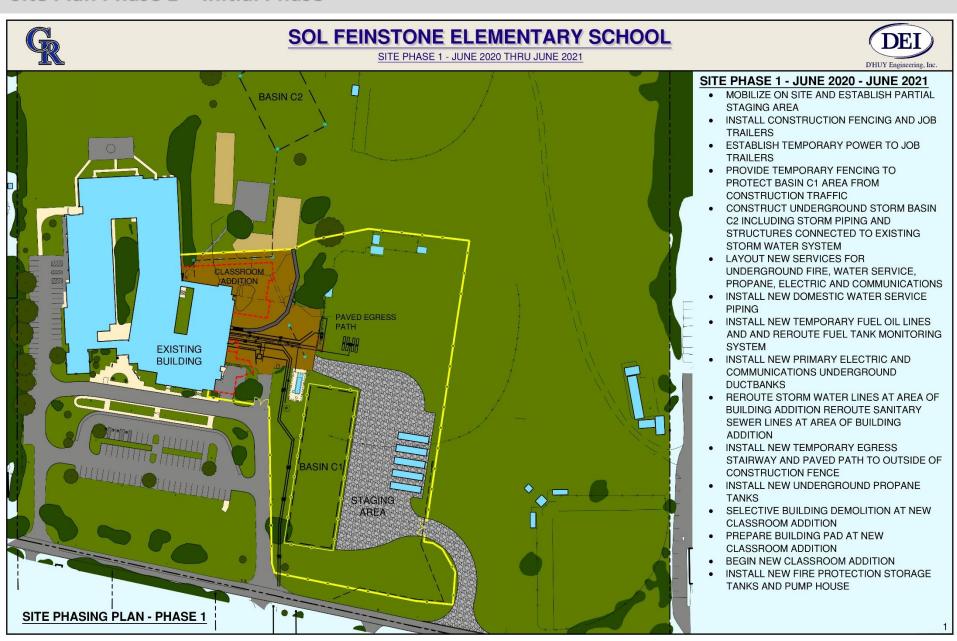






# **Site Phasing Plan**

Site Plan Phase 1 - Initial Phase



PHASE 1





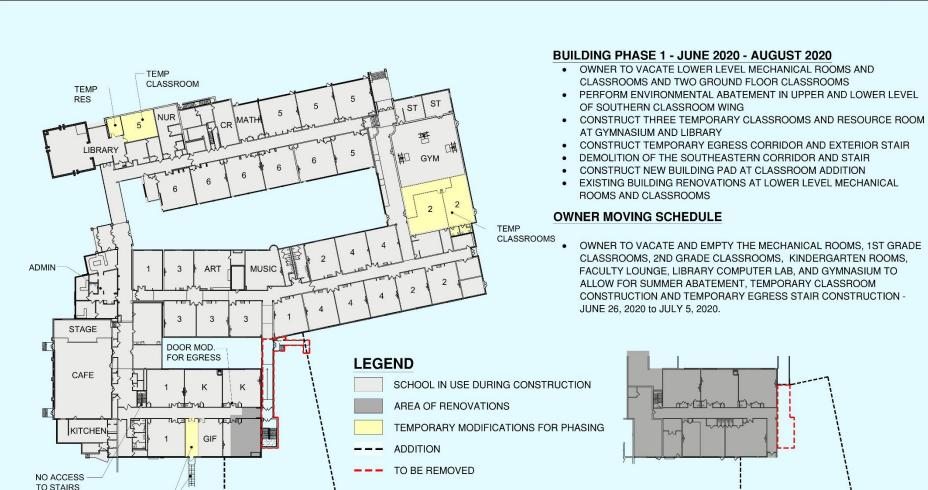
TEMP. EXIT ACCESS CORRIDOR & STAIRS DURING PHASE 1

**UPPER LEVEL FLOOR PLAN** 

#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 1 - JUNE 2020 THRU AUGUST 2020





PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 1

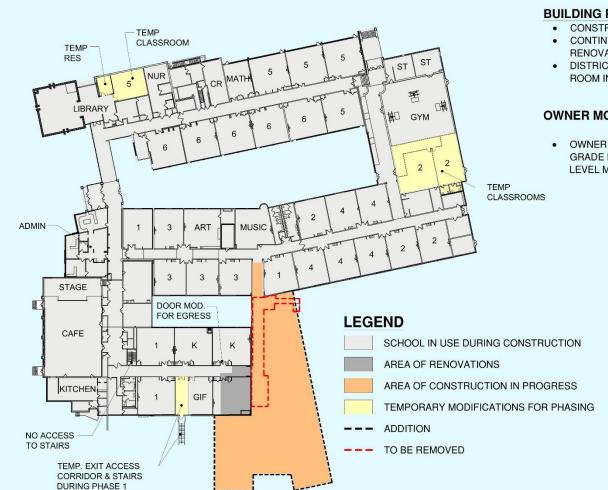




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 1 - AUGUST 2020 THRU DECEMBER 2020





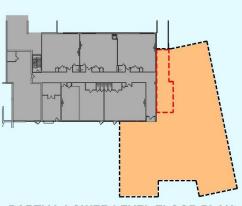
UPPER LEVEL FLOOR PLAN

#### **BUILDING PHASE 1 - AUGUST 2020 - DECEMBER 2020**

- CONSTRUCTION OF CLASSROOM ADDITION
- CONTINUE WITH LOWER LEVEL MECHANICAL ROOMS AND CLASSROOM RENOVATIONS
- DISTRICT TO OCCUPY TEMPORARY CLASSROOMS AND RESOURCE ROOM IN GYMNASIUM AND LIBRARY

#### OWNER MOVING SCHEDULE

 OWNER TO FURNISH AND OCCUPY THE TEMPORARY CLASSROOMS, 1ST GRADE ROOMS, KINDERGARTEN ROOMS, FACULTY LOUNGE AND MAIN LEVEL MAINTENANCE ROOM - AUGUST 17, 2020 to AUGUST 28, 2020.



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 1

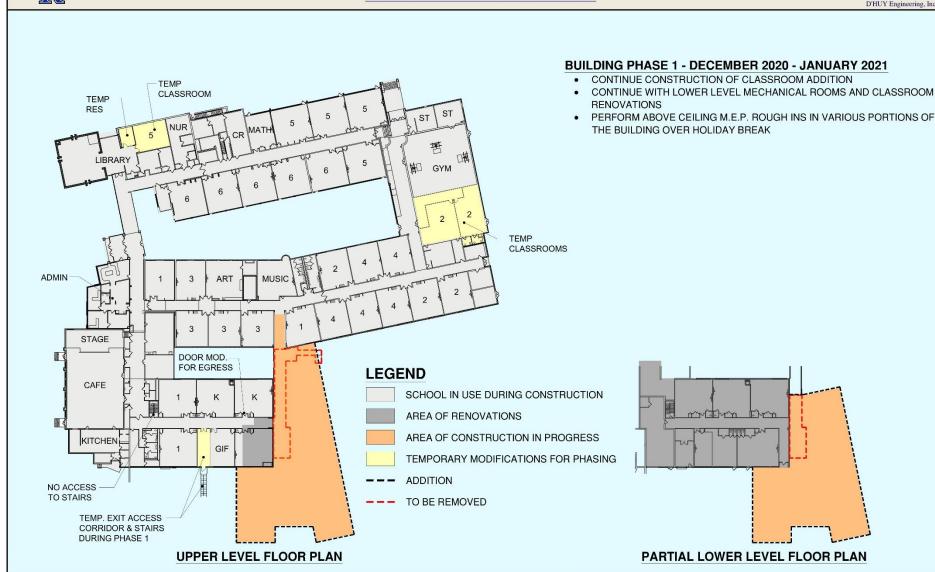




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 1 - DECEMBER 2020 THRU JANUARY 2021





PHASE 1

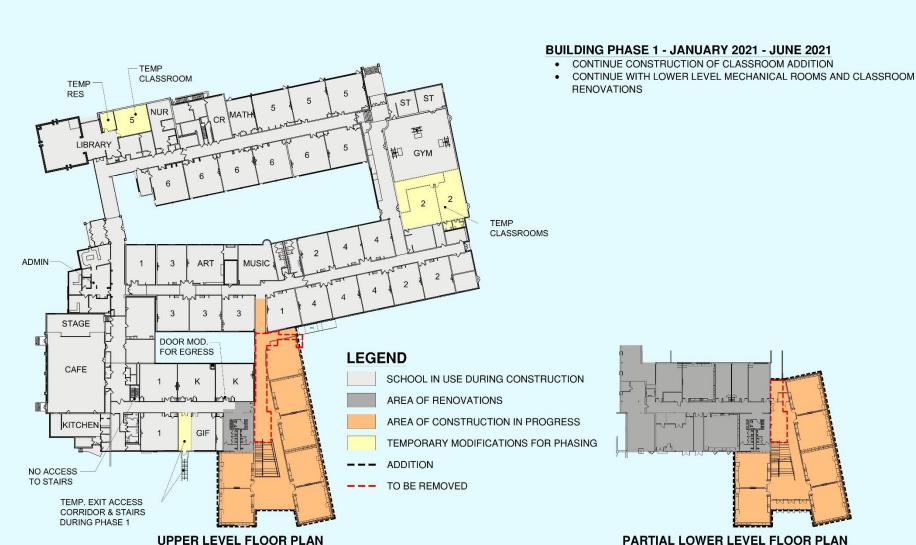




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 1 - JANUARY 2021 THRU JUNE 2021





Phase 1 and 2



## G

#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 1 & 2 - JUNE 2021 THRU AUGUST 2021

ADDITION

TO BE REMOVED





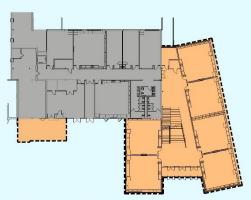
**UPPER LEVEL FLOOR PLAN** 

#### BUILDING PHASE 1 & 2 - JUNE 2021 - AUGUST 2021

- COMPLETE CONSTRUCTION OF CLASSROOM ADDITION
- COMPLETE LOWER LEVEL MECHANICAL ROOMS AND CLASSROOM RENOVATIONS
- OWNER TO VACATE KITCHEN, CAFETERIA AND CAFETERIA CORRIDOR
- MODIFICATIONS TO TEMPORARY CLASSROOMS IN GYMNASIUM FOR TEMPORARY KITCHEN READY FOR OWNER OCCUPANCY
- ENVIRONMENTAL ABATEMENT OF KITCHEN, CAFETERIA AND CAFETERIA CORRIDOR
- UTILITIES AND SYSTEMS WILL BE OFFLINE FOR PERIODS OVER THIS SUMMER TO ALLOW ENERGIZING NEW SERVICES AND EQUIPMENT
- OWNER TO OCCUPY NEW CLASSROOM ADDITION AND PHASE 1
   RENOVATION AREAS AT THE END OF THIS PHASE
- CONSTRUCTION OF NEW GYMNASIUM ENTRANCE AND GYMNASIUM LOBBY RENOVATIONS

#### **OWNER MOVING SCHEDULE**

- OWNER TO VACATE AND EMPTY THE KITCHEN, CAFÉ, 1ST GRADE ROOMS, AND KINDERGARTEN ROOMS - JUNE 23, 2021 to JULY 6, 2021.
- OWNER TO FURNISH AND OCCUPY THE 13 CLASSROOM ADDITION AND 2ND GRADE CLASSROOMS - AUGUST 16, 2021 to AUGUST 28, 2021



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 2

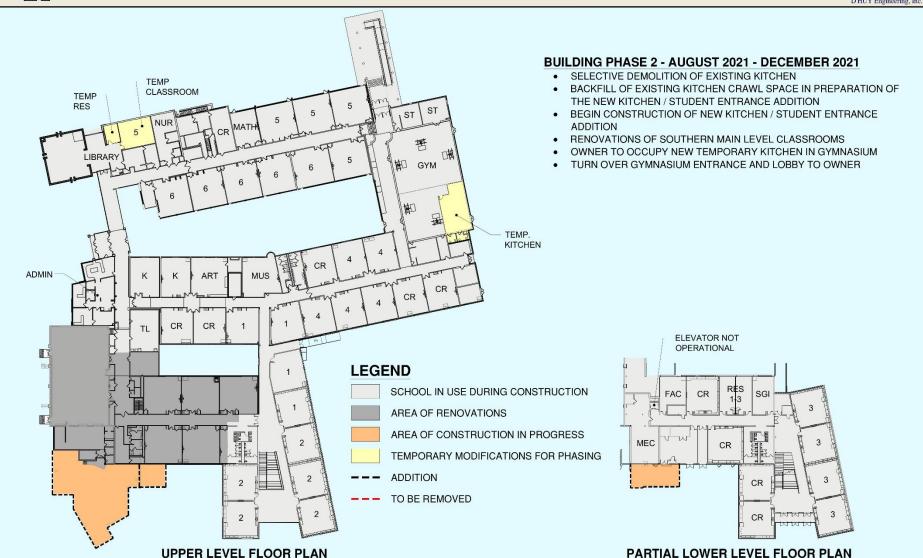




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 2 - AUGUST 2021 THRU DECEMBER 2021





PHASE 2



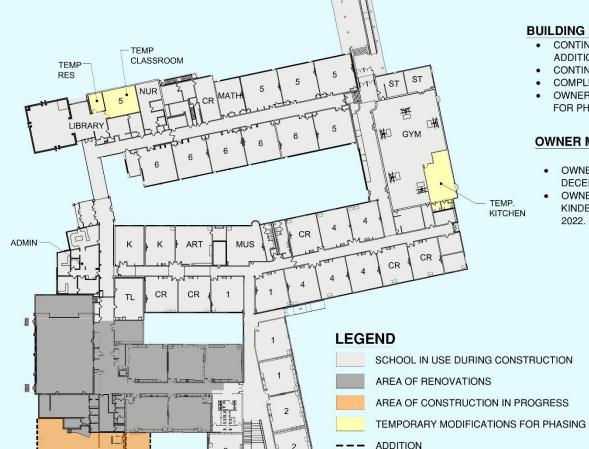


#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 2 - DECEMBER 2021 THRU JANUARY 2022

TO BE REMOVED





**UPPER LEVEL FLOOR PLAN** 

#### **BUILDING PHASE 2 - DECEMBER 2021 - JANUARY 2022**

- CONTINUE CONSTRUCTION OF NEW KITCHEN / STUDENT ENTRANCE ADDITION
- CONTINUE KITCHEN AND CAFETERIA RENOVATIONS
- COMPLETE RENOVATIONS OF SOUTHERN MAIN LEVEL CLASSROOMS
- OWNER TO VACATE FOURTH GRADE CLASSROOM WING TO PREPARE FOR PHASE 3 RENOVATIONS

#### **OWNER MOVING SCHEDULE**

- OWNER TO VACATE AND EMPTY THE 4TH GRADE CLASSROOM WING -DECEMBER 24, 2021 to JANUARY 3, 2022.
- OWNER TO FURNISH AND OCCUPY THE 1ST GRADE AND KINDERGARTEN CLASSROOMS - DECEMBER 24, 2021 to JANUARY 3, 2022.



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 2 and 3



# G

#### SOL FEINSTONE ELEMENTARY SCHOOL

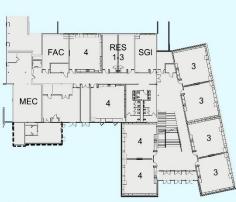
PHASE 2 & 3 - JANUARY 2022 THRU JUNE 2022





#### **BUILDING PHASE 2 & 3 - JANUARY 2022 - JUNE 2022**

- CONTINUE CONSTRUCTION OF NEW KITCHEN / STUDENT ENTRANCE ADDITION
- CONTINUE KITCHEN AND CAFETERIA RENOVATIONS
- BEGIN RENOVATIONS TO FOURTH GRADE CLASSROOM WING



PARTIAL LOWER LEVEL FLOOR PLAN

Phase 2, 3, 4 and 5





#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 2, 3, 4 & 5 - JUNE 2022 THRU AUGUST 2022

TO BE REMOVED





**UPPER LEVEL FLOOR PLAN** 

#### **BUILDING PHASE 2, 3, 4 & 5 - JUNE 2022 - AUGUST 2022**

- COMPLETE CONSTRUCTION OF NEW KITCHEN / STUDENT ENTRANCE ADDITION AND CAFETERIA RENOVATIONS
- OWNER TO OCCUPY KITCHEN, CAFETERIA AND NEW STUDENT ENTRANCE AT THE END OF THIS PHASE
- OWNER TO VACATE ADMINISTRATION AREA, MAIN LEVEL CENTER CLASSROOMS AND FIFTH AND SIXTH GRADE CLASSROOM WING TO ALLOW RENOVATIONS
- COMPLETE ADMINISTRATION, CENTER CLASSROOM AND FOURTH GRADE CLASSROOM WING RENOVATIONS AND TURN OVER TO OWNER AT THE END OF THIS PHASE
- MOBILIZE FOR RENOVATIONS OF FIFTH AND SIXTH GRADE CLASSROOM WING
- SANITARY SEWER SYSTEMS WILL NOT BE IN OPERATION DURING THIS
  PHASE TO ALLOW INSTALLATION OF NEW SANITARY SEWER SYSTEMS
- INSTALL TEMPORARY EGRESS DOOR AT LIBRARY

#### OWNER MOVING SCHEDULE

- OWNER TO VACATE AND EMPTY ADMINISTRATION, MUSIC, ART, CENTRAL CLASSROOMS AND 5TH AND 6TH GRADE CLASSROOM WING -JUNE 25, 2022 to JULY 5, 2022.
- OWNER TO FURNISH AND OCCUPY THE 4TH GRADE CLASSROOM WING, KITCHEN AND CAFETERIA - JUNE 25, 2022 to JULY 5, 2022.
- OWNER TO FURNISH AND OCCUPY THE ADMINISTRATION, MUSIC, ART AND CENTRAL CLASSROOMS - AUGUST 20, 2022 to AUGUST 28, 2022.



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 5

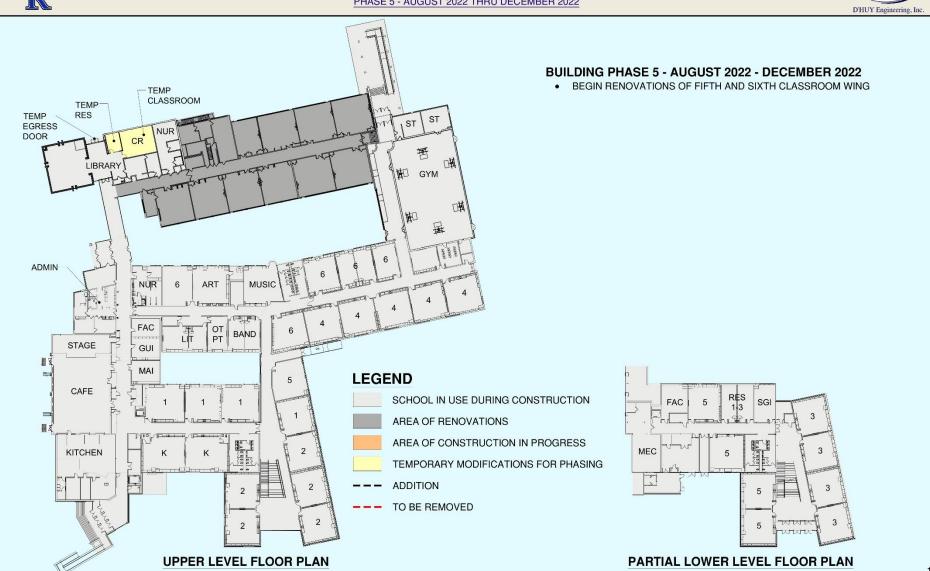




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 5 - AUGUST 2022 THRU DECEMBER 2022





PHASE 5

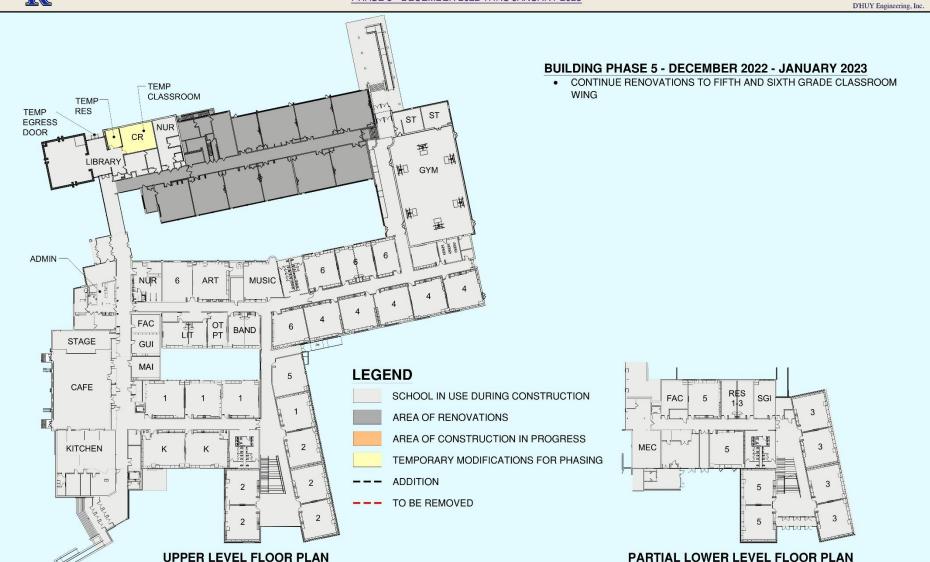




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 5 - DECEMBER 2022 THRU JANUARY 2023





PHASE 5

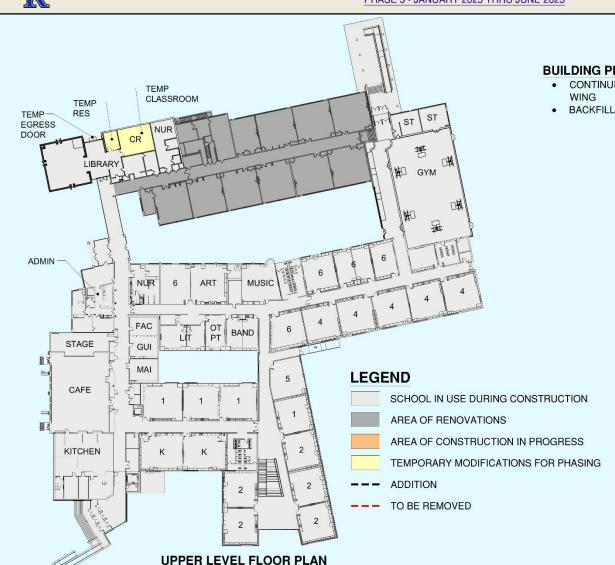




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 5 - JANUARY 2023 THRU JUNE 2023





#### **BUILDING PHASE 5 - JANUARY 2023 - JUNE 2023**

- CONTINUE RENOVATIONS TO FIFTH AND SIXTH GRADE CLASSROOM WING
- BACKFILL LOWER LEVEL BOILER ROOM



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 5

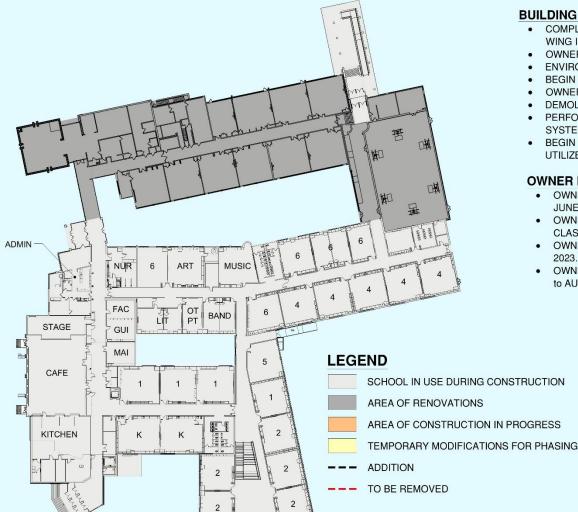




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 5 - JUNE 2023 THRU AUGUST 2023





**UPPER LEVEL FLOOR PLAN** 

#### **BUILDING PHASE 5 - JUNE 2023 - AUGUST 2023**

- COMPLETE RENOVATIONS TO FIFTH AND SIXTH GRADE CLASSROOM WING INCLUDING EXTERIOR GYMNASIUM ENTRANCE AND LOBBY
- OWNER TO VACATE GYMNASIUM AREA
- ENVIRONMENTAL ABATEMENT OF GYMNASIUM AREA
- BEGIN GYMNASIUM RENOVATIONS
- OWNER VACATE LIBRARY AREA
- DEMOLITION OF LIBRARY ROOF AND STRUCTURE
- PERFORM LIBRARY ROOF STRUCTURAL REPAIRS AND NEW ROOF SYSTEM INSTALLATION
- BEGIN RENOVATIONS TO LIBRARY AND COMPUTER LAB, OWNER WILL UTILIZE BOOK CARTS FOR ROLLING LIBRARY

#### **OWNER MOVING SCHEDULE**

- OWNER TO VACATE AND EMPTY THE GYMNASIUM JUNE 2, 2023 TO JUNE 4, 2023
- OWNER TO FURNISH AND OCCUPY THE 5TH AND 6TH GRADE CLASSROOM WING - JUNE 23, 2023 to JULY 4, 2023.
- OWNER TO VACATE AND EMPTY THE LIBRARY JUNE 23, 2023 to JULY 4, 2023.
- OWNER TO FURNISH AND OCCUPY THE GYMNASIUM AUGUST 19, 2023 to AUGUST 27, 2023.



PARTIAL LOWER LEVEL FLOOR PLAN

PHASE 5

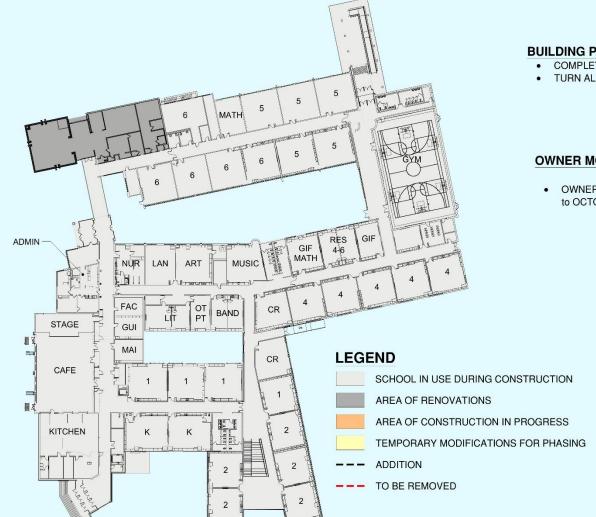




#### SOL FEINSTONE ELEMENTARY SCHOOL

PHASE 5 - AUGUST 2023 THRU OCTOBER 2023





**UPPER LEVEL FLOOR PLAN** 

#### **BUILDING PHASE 5 - AUGUST 2023 - OCTOBER 2023**

- COMPLETE LIBRARY RENOVATIONS
- TURN ALL SPACES OVER TO OWNER

#### **OWNER MOVING SCHEDULE**

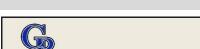
 OWNER TO FURNISH AND OCCUPY THE LIBRARY - SEPTEMBER 30, 2023 to OCTOBER 8, 2023.



PARTIAL LOWER LEVEL FLOOR PLAN

#### **PROJECT COMPLETION**

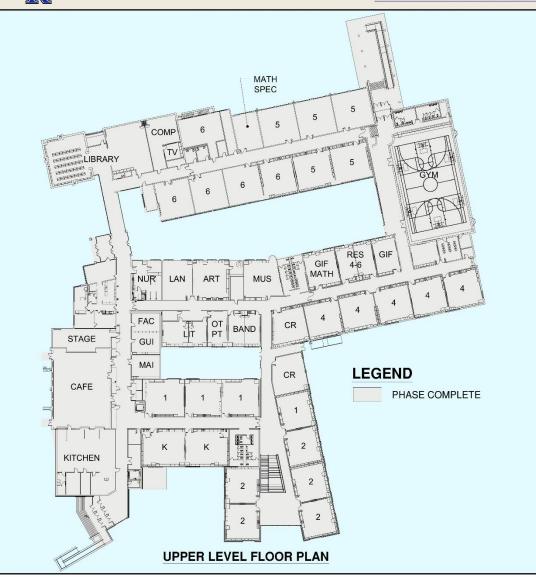




#### SOL FEINSTONE ELEMENTARY SCHOOL

PROJECT COMPLETE NOVEMBER 2023











25SEP19

05DEC19

Not Required

21JAN20

03FEB20

\*Not Required

17MAR20

Sol Feinstone Elementary School Add and Reno – Design Update

Sketch Review – Upper Makefield Township Planning Commission

Preliminary/Final Approval – Upper Makefield Township PC

Zoning Hearing Board – Upper Makefield Township

**Notes:** 

respective meetings.

2. Meeting times are as follows:

C. Zoning Hearings

A. Planning Commission 7:00pm

Board of Supervisors 7:30pm

Board of Supervisors (Zoning Hearing Board Application Review)

Preliminary Approval – Upper Makefield Township Planning Commission

Conditional/Final Approval – Upper Makefield Township Planning Commission

Conditional/Final Approval – Upper Makefield Township Board of Supervisors

7:00pm

| PRELIMINARY LAND DEVELOPMENT SCHEDOLL - TOWNSHIP MILLTINGS (C |      |
|---|------|
| A CTIVITY   | DATE |

#### ACTIVITY DAIL

Meeting dates are subject to change based on Township holiday schedules and responses to

The Planning Commission granted Conditional Preliminary/Final Approval pending the

the PC on 26FEB20 would only be required if the waiver/zoning issues are not granted.

approval of all waivers/zoning issues to be presented at the 28JAN20 ZHB. \*Note: A return to



**30JUN20** 



15AUG20

**Sol Feinstone Elementary School Add and Reno – Design Update** 

| PRELIMINARY PROJECT SCHEDULE – (Updated 05DEC19) |                |         |  |  |  |  |  |
|--|----------------|---------|--|--|--|--|--|
| Activity   | Start          | Finish  |  |  |  |  |  |
| Design Phase (FACCOM and Board approval)         | 01JUL19        | 22AUG19 |  |  |  |  |  |
| Land Development Approvals                       | <b>03JUN19</b> | 06JUL20 |  |  |  |  |  |
| Design Development                               | 02AUG19        | 10JAN20 |  |  |  |  |  |
| Construction Documents                           | 06JAN20        | 24APR20 |  |  |  |  |  |
| Bidding Phase                                    | 15APR20        | 30JUN20 |  |  |  |  |  |
| Bid Recommendation Review with FACCOM            | 04JUN20        |         |  |  |  |  |  |
| Approval of Bids by Board of School Directors    | 18JUN20        |         |  |  |  |  |  |
| Construction Phase                               | 01JUL20        | 01NOV23 |  |  |  |  |  |

#### Notes:

- 1. Dates are subject to changed based upon responses from governing authorities, PADOT, utility providers, BCCD, etc.
- 2. Phase I remediation activities are to be determined (TBD).

Construction Phase I (Remediation – Pipe Chases) TBD

3. Phase I construction activities include construction of new classroom wing which allows for the elimination of temporary modular classrooms.

# New Council Rock STAR Center Design Phase Update







**New CR STAR Center – Design Update** 

- Breslin Ridyard Fadero progressing with construction documents
- Approvals moving forward, Conditional LD approval received from Northampton Township BOS on 18DEC19. (Conditional upon receipt of all other approvals including BCPC, BCCD, NBCMA, etc.)
- Bid Documents were made available on 24FEB20
- Processing PlanCon Parts D, E and F
- Mandatory Pre-Bid Meeting: Tuesday, March 3, 2020
  - Contractors in attendance:

|              |                                     | <b>TOTAL</b> | <b>35 Contractors</b> |
|--------------|-------------------------------------|--------------|-----------------------|
| <b>√</b>     | Plumbing Construction (PC)          |              | <b>09 Contractors</b> |
| <b>√</b>     | <b>Electrical Construction (EC)</b> |              | <b>07 Contractors</b> |
| $\checkmark$ | <b>Mechanical Construction (MC)</b> |              | <b>09 Contractors</b> |
| <b>√</b>     | <b>General Construction (GC)</b>    |              | <b>10 Contractors</b> |





**CR STAR Center – Design Update** 

| Activity                                      | Start   | Finish  |  |
|---|---------|---------|--|
| Land Development Approvals                    | 03JUN19 | 20MAR20 |  |
| Design Development                            | 25JUL19 | 17OCT19 |  |
| Construction Documents                        | 17OCT19 | 21FEB20 |  |
| Bidding Phase                                 | 24FEB20 | 31MAR20 |  |
| Bid Recommendation Review with FACCOM         | 02APR20 |         |  |
| Approval of Bids by Board of School Directors | 23APR20 |         |  |
| Construction Phase                            | 24APR20 | 26JUL21 |  |

#### **Notes:**

1. Dates are subject to changed based upon responses from governing authorities, PADOT, utility providers, BCCD, etc.



# CRHS South and North Synthetic Turf and Track Restoration Projects

# **Design Phase Update**







**CRHS North Synthetic Turf Field Project – Design Update** 

CRHS North Athletic Field Improvements General Information

- Bids Received on 18DEC19
- Awarded to The LandTek Group, Inc. (Amityville, NY) on 23JAN20
- Processing Contract and scheduling preconstruction meeting

**Funding: Capital Reserves** 







**CRHS South New Synthetic Turf Field Project – Design Update** 

#### CRHS South New Turf Field Project

- Approvals Received
- D'Huy Engineering finalizing Construction Documents
- Bid Docs released 17FEB20
- Mandatory Pre-Bid Meeting: Wednesday, March 4, 2020
  - Contractors in attendance:
    - ✓ General Construction (GC)

**11 Contractors** 

**Funding: Capital Projects** 







**CRHS South Synthetic Turf Field Project – Design Update** 

| PRELIMINARY PROJECT SCHEDULE — (Updated 09JAN20) |
|--|
|--|

| Activity                                      | Start   | Finish  |  |
|---|---------|---------|--|
| Land Development Approvals                    | 03JUN19 | 15MAR20 |  |
| Design Development                            | 01SEP19 | 310CT19 |  |
| Construction Documents                        | 31OCT19 | 17FEB20 |  |
| Bidding Phase                                 | 17FEB20 | 24MAR20 |  |
| Bid Recommendation Review with FACCOM         | 02APR20 |         |  |
| Approval of Bids by Board of School Directors | 23APR20 |         |  |
| Construction Phase                            | 24APR20 | 310CT20 |  |

#### **Notes:**

1. Dates are subject to changed based upon responses from governing authorities, PADOT, utility providers, BCCD, etc.



**SCHRADERGROUP** 



**DATE** 

10SEP19

10SEP19

25SEP19

N/A

15OCT19

11NOV19

11NOV19

10DEC19

10DEC19

18DEC19

18DEC19

21JAN20

03FEB20

17MAR20

CRHS S Turf, CR STAR Center and SFES Projects – Master Land Dev. Schedule

# lated 09JAN20)

| , |            |               |                |                |
|---|------------|---------------|----------------|----------------|
| PRELIMINARY                             | LAND DEVEL | OPMENT SCHEDU | JLE – MASTER S | SCHEDULE (Upda |

**PROJECT** 

CR STAR Ctr

**CRHS S Turf** 

SFES Reno

CR STAR Ctr

SFES Reno

CR STAR Ctr

**CRHS S Turf** 

CR STAR Ctr

**CRHS S Turf** 

CR STAR Ctr

**CRHS S Turf** 

SFES Reno

SFES Reno

**SFES Reno** 

Preliminary Approval – Northampton Township Planning Commission

Preliminary Approval – Northampton Township Planning Commission

Sketch Review – Upper Makefield Township Planning Commission

Waiver Review – Northampton Township Board of Supervisors

Zoning Hearing Board Meeting – Northampton Township

Zoning Hearing Board Meeting – Northampton Township

Preliminary/Final Approval – Northampton Township PC

Preliminary/Final Approval – Northampton Township PC

ZHB Application Review – Upper Makefield Township BOS

**Conditional Approval – Upper Makefield Township BOS** 

Zoning Hearing Board Meeting – Upper Makefield Township

Sketch Review – Upper Makefield Township Board of Supervisors

Conditional Approval – Northampton Township Board of Supervisors

Conditional Approval – Northampton Township Board of Supervisors

**ACTIVITY** 

# Hillcrest and Richboro Elementary School Renovations

# **Design Phase Update**







Hillcrest and Richboro Elementary School – Design Update

#### **Design Phase Update**

- Collaborative Programing Meeting with HCES and RES 14JAN20
- SGA prepared schematic plans based on initial meeting
- Follow-Up Programming Meeting with HCES and RES 30JAN20
- Development of Program required to prepare Budget Update
- Team Meeting in 12FEB20 to coordinate Budget and Schedule Updates
- SGA Prepared Schematic Site and Floor Plans
- DEI Prepared Schematic Budgets (Within Budget Amounts prepared by CRSD)







Hillcrest and Richboro Elementary School – Design Update

## **Alternative and Clean Energy Program (ACE) Grant Opportunity**

- ACE Grant Opportunity Re-Opened 02MAR20
- Administered jointly by the Department of Community and Economic Development (DCED) and the Department of Environmental Protection (DEP), under the direction of the Commonwealth Financing Authority (CFA)
- Applications Due 14MAR20 (Submission by D'Huy Engineering, Inc.)
- \$10M available Seeking \$4M (\$2M HCES and \$2M RES)
- Design Team preparing Phase II fees (addressed through grant)
  - Phase I (Fees Paid to apply for Grant)
  - Phase II (Fees Paid if Grant approved)







Hillcrest and Richboro Elementary School – Design Update

### **Alternative and Clean Energy Program (ACE) Grant Opportunity**

- Next Steps:
- Special Board Meeting March 12, 2020 for approvals including, but not limited to the following:
  - Board Resolution
  - Phase I Professional Fees
  - LEED Registration and Other Docs necessary for ACE Grant
  - DEI Amendment

#### Summary of Fees – Phase I

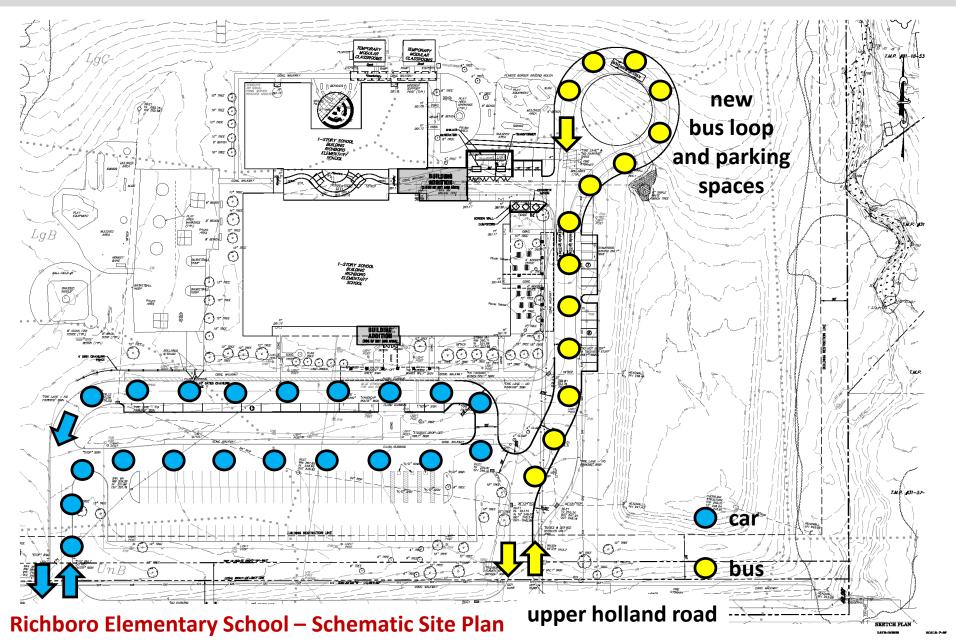
| • | Schradergroup (Plans, LEED Checklist and Admin)              | \$        | 1,500  |
|---|--|-----------|--------|
| • | Consolidated Engineers (Energy Model)                        | \$        | 12,000 |
| • | Terraform Engineers (Site Plans)                             | \$        | 3,000  |
| • | D'Huy Engineering, Inc. (LEED Registration & Submission Fee) | <u>\$</u> | 3,400  |
|   |  | \$        | 19,900 |







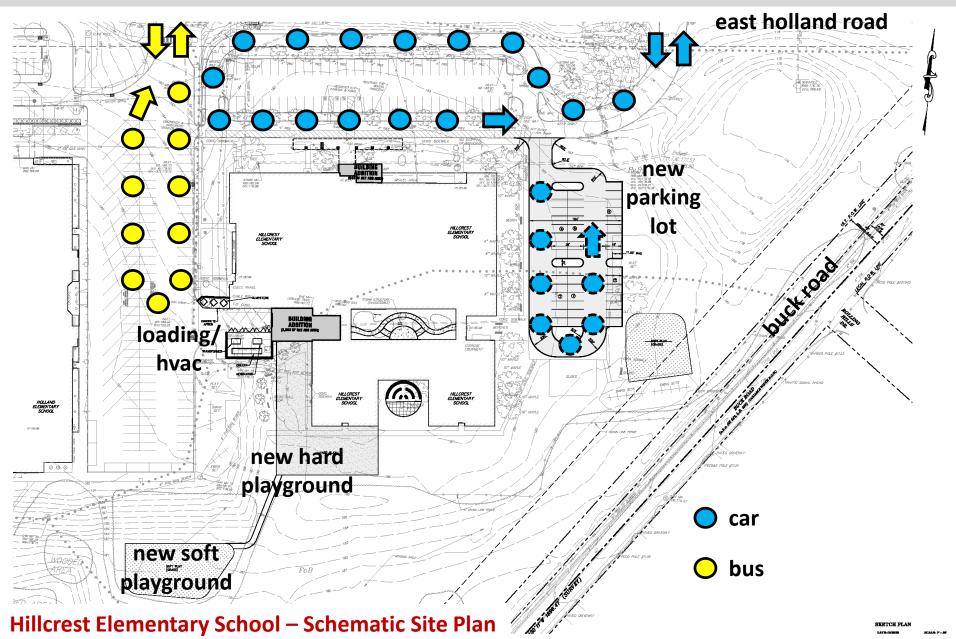
Hillcrest and Richboro Elementary School - Design Update







Hillcrest and Richboro Elementary School – Design Update





JUN22



Hillcrest and Richboro Elementary School – Design Update

| PRELIMINARY PROJECT SCHEDULE – (Updated 09JAN20) |         |         |  |  |  |  |
|--|---------|---------|--|--|--|--|
| Activity   | Start   | Finish  |  |  |  |  |
| Design Phase                                     | 06JAN20 | 16APR20 |  |  |  |  |
| Land Development Approvals                       | 01FEB20 | 01DEC20 |  |  |  |  |
| Design Development                               | 16APR20 | 10SEP20 |  |  |  |  |
| Construction Documents                           | 10SEP20 | 15JAN21 |  |  |  |  |
| Bidding Phase                                    | 15JAN21 | 03MAR21 |  |  |  |  |
| Bid Recommendation Review with FACCOM            |         | APR21   |  |  |  |  |
| Approval of Bids by Board of School Directors    |         | APR21   |  |  |  |  |
| Construction Phase (HCFS)                        | IIIN21  | 1111 22 |  |  |  |  |

#### Notes:

**Construction Phase (RES)** 

1. Dates are subject to changed based upon responses from governing authorities, PADOT, utility providers, BCCD, etc.



JUL23



**Moving Bid Documents – Project Update** 

#### Rolling Hills Elementary School and LSAC Facility

- Closely coordinate efforts with CRSD staff, service vendors, etc.
- Moving Spec is available to bidders
- Mandatory Pre-Bid Meeting Friday, February 14, 2020 at 1:30pm at CC
- Bids Received Friday, February 28, 2020
- Good Bid Results (3 Bidders) All have prior experience with CRSD

| Contractor                                   | Bid Amount    |
|--|---------------|
| Broadway Moving and Storage, Inc.            | \$ 69,675.00  |
| Hughes Relocation Services, Inc.             | \$ 66,225.00  |
| Simonik Transportation and Warehousing Group | \$ 63,362.00* |

<sup>\*</sup>Includes \$6,836.00 in Project Allowances

**Funding: Capital Reserves** 





**Moving Bid Documents – Project Update** 

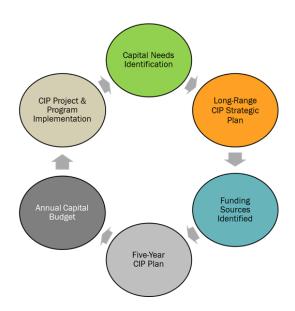
#### Rolling Hills Elementary School and LSAC Facility - Schedule

- Move CR STAR Center program from LSAC to former RMS (Gymnasium)
  - June 29 and 30, 2020
- Move RHES from former RMS to newly completed RHES
  - July 15 to July 17, 2020
- Disseminate CR STAR Center furnishing from former RMS gym to respective spaces in building
  - July 20 to July 22, 2020
- Delivery of new furniture (PEMCO)
  - July 23 and 24

**Funding: Capital Reserves** 



# Capital Improvement Projects Planning (Summer 2020)







**Bid Phase – Mandatory Pre-bid Meetings** 

#### **Bid Phase Update**

- Bids were received 26FEB20. Results are as follows:
  - ✓ CRHS North and South Softball Field Improvements
    - 9 Potential Bidders > 3 Bidders
  - ✓ CRHS North Timber Guardrail System
    - 7 Potential Bidders > 3 Bidders
  - ✓ CRHS North Administration HVAC System Replacement
    - 7 Potential Bidders > 2 Bidders
  - ✓ CRHS South Exterior Glazing Replacement
    - 4 Potential Bidders > 2 Bidders
  - ✓ Goodnoe ES Gymnasium Bleacher Replacement
    - 3 Potential Bidders > 2 Bidders
  - **✓ Churchville ES Exterior Lighting Improvements** 
    - 5 Potential Bidders > 2 Bidders
  - Excludes CRHS South Turf Field & Tennis Court Replacement Projects
     Both being bid as separate projects







#### **Bid Phase – Bid Results and Recommendations**

#### **2020 SUMMER PROJECTS**

26-Feb-20

|   |                 |                   | 26-Feb-20    |                   |       |              |                 | 1   |
|---|-----------------|-------------------|--------------|-------------------|-------|--------------|-----------------|---|
| PROJECT DESCRIPTION                           | ORIGINAL BUDGET | CONSTRUCTION COST | DELTA        | DEI FEE STRUCTURE |       | DEI FEE      | TOTALS          | REMARKS   |
|   |                 |                   |              | BASE FEE          | % FEE |              |                 |   |
| CRHS North Stadium Improvements               | \$1,735,500.00  | \$1,735,500.00    | \$0.00       | \$101,000.00      |       | \$101,000.00 |                 | Previously approved   |
| Churchville ES Exterior Lighting Improvements | \$19,354.00     | \$25,000.00       | \$5,646.00   | \$4,100.00        | 6.70% | \$5,775.00   |                 | Low Bid Non-Responsive  |
| CRHS North Timber Guardrail                   | \$42,000.00     | \$28,624.00       | -\$13,376.00 | \$4,100.00        | 6.70% | \$6,017.81   |                 |   |
| CRHS South Glazing Replacement                | \$100,000.00    | \$163,500.00      | \$63,500.00  | \$1,600.00        | 6.10% | \$11,573.50  |                 | Includes alternate for glazing panel replacement at the Chancellor Center - \$45,000  |
| CRHS Tennis/Basketball Court Replacement      | \$0.00          | \$0.00            | \$0.00       | \$0.00            | 0.00% | \$50,000.00  | TBD             | Assumed construction costs, actual bids due March<br>24, 2020. Excluded from CIP Budget. Budgt to be<br>adjusted.   |
| Goodnoe ES Gym Bleacher Replacement           | \$40,000.00     | \$63,500.00       | \$23,500.00  | \$4,100.00        | 6.70% | \$8,354.50   |                 | Includes alternate for motorized bleachers - \$11,600   |
| CRHS North Admin HVAC Replacement             | \$80,000.00     | \$0.00            | -\$80,000.00 | \$1,600.00        | 6.10% | \$1,600.00   |                 | Reject and Rebid Project - CoStars or Summer 2021<br>(Actual Bid: \$149,500 Budget: \$80,000)   |
| CRHS North Softball Field Improvements        | \$75,000.00     | \$157,000.00      | \$82,000.00  | \$1,600.00        | 6.10% | \$11,177.00  |                 | Excludes scoreboard alternate - \$49,800 (Used Unplanned Budget line Item of \$75,000) NOTE: Value Engineered cost reductions, estimated reduction of \$28k |
| TOTALS  | \$2,091,854.00  | \$2,173,124.00    | \$81,270.00  |                   |       | \$195,497.81 | \$2,368,621.81  | Includes approximately \$55k allowances   |
| 2020 CIP BUDGET                               |                 |                   |              |                   |       |              | \$2,635,000.00  |   |
| TOTAL CIP BALANCE                             |                 |                   |              |                   |       |              | \$266,378.19    | Fees and Contingencies  |
| OTHER PROJECTS TO BE CONSIDERED               |                 |                   |              |                   |       |              |                 |   |
| CRHS North Stormwater Study                   | \$50,000.00     |                   |              |                   |       |              | \$50,000.00     | Study Allowance   |
| Cell Phone Signal Study                       | \$25,000.00     |                   |              | \$25,000.0        |       | \$25,000.00  | Study Allowance |   |
| 15 MPH Flashing Unit Project                  | TBD             |                   |              |                   |       |              | \$0.00          | To Be Determined  |
| VE credit for project 19-48                   |                 |                   |              |                   |       |              | -\$28,000.00    |   |
| TOTAL CIP BALANCE                             |                 |                   |              |                   |       |              | \$219,378.19    | Projected Balance   |



# **CIP NEXT STEPS and SCHEDULE**

100CT19

07NOV19

12DFC19

20DFC19

**05MAR20 FACCOM** 

19MAR20

20MAR20 - 29JUN20

29JUN20 - 30AUG20



**FACCOM Meeting** 

Joint FACCOM/FINCOM

**Meeting** 

**FACCOM Meeting** 

D'Huy and Team

**FACCOM Meeting** 

**Board Meeting** 

N/A

N/A

| CII ITEMI STEI S AIIA SCITEBOLE |             |      |         |
|---------------------------------|-------------|------|---------|
| Item<br>No.                     | Action Item | Date | Meeting |
|                                 |             |      |         |

Update and Distribute the Annual

**Budget Considerations and Possible** 

**Discuss Annual and Long Term** 

Board Recognition of Budget for

**Document, Bid, Recommendations** 

\*Budget of \$2,635,000 confirmed

Board Approval - Award Bids of

2019/2020 Summer Projects

Materials, Permits, Etc.

**Construction Activities** 

Submittals, Schedules, Procure

Commence with 2019/20 CIP

CIP v.8 (2019-2020)

**2020 Summer Projects** 

**Options** 

**Projects** 

6





15 MPH Flashing Unit Study – District Wide Study

#### 15 MPH Flashing Unit Study

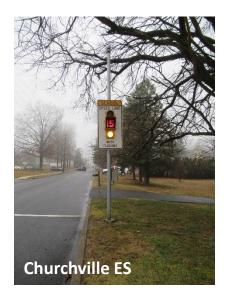
- District was in process of replacing components
- Based on ongoing issues and findings, consider a district wide project
- A total of 22 flashing units were reviewed, 15 require repair or replacement
- Developing a Base Bid plan which will require a review with Newtown Township, Northampton Township and PADOT
- Developing an Alternate Bid package which will require a review with Wrightstown Township and Upper Makefield Township
- Other Considerations include the flashing unit/end of school zone signage locations at the Hillcrest ES and Holland Middle School on East Holland Road
  - ✓ Currently four (4) flashing units exist along the shared stretch of frontage which overlap each school site
  - ✓ Consider reducing to (2) flashing units to simplify the design and eliminate confusion
  - ✓ Requires a proposed plan for review with Northampton Township and PADOT





15 MPH Flashing Unit Study - District Wide Study

## 15 MPH Flashing Unit Study – Representative Photos (Churchville ES)











15 MPH Flashing Unit Study – District Wide Study

## 15 MPH Flashing Unit Study – Representative Photos (Richboro ES)











15 MPH Flashing Unit Study – District Wide Study

### 15 MPH Flashing Unit Study – Representative Photos (Rolling Hills ES)











15 MPH Flashing Unit Study – District Wide Study

### 15 MPH Flashing Unit Study – Representative Photos (CRHS North)











15 MPH Flashing Unit Study – District Wide Study

### 15 MPH Flashing Unit Study – Representative Photos (HCES and HMS)







15 MPH Flashing Unit Study – District Wide Study

### 15 MPH Flashing Unit Study – Representative Photos (Other Schools)





















15 MPH Flashing Unit Study – District Wide Study

### 15 MPH Flashing Unit Study – Schematic Budget

| School                  | Number of<br>Units<br>Required | Proposed Bid Scope              |                                    | Base Bid  | Alternate<br>Bid |
|-------------------------|--------------------------------|---------------------------------|------------------------------------|-----------|------------------|
|                         |                                | Flashing unit only<br>(~ \$20K) | Flashing unit w/ pole<br>(~ \$40k) |           |                  |
| Churchville ES          | 1                              | X                               | X                                  | \$ 40,000 |                  |
| Rolling Hills ES        | 2                              | X                               | X                                  | \$ 60,000 |                  |
| Holland MS              | 1                              |                                 | X                                  | \$ 40,000 |                  |
| Hillcrest ES            | 1                              |                                 | X                                  | \$ 40,000 |                  |
| CRHS North              | 2                              |                                 | X                                  | \$ 80,000 |                  |
| TOTAL<br>BASE BID SCOPE | 7                              | 2                               | 5                                  | \$260,000 |                  |

- ✓ Plan is to bid the Base Bid scope with efforts to address with balance of 2020 CIP monies
- ✓ Unlikely to address with current balance Will develop bid strategy via unit pricing to prioritize replacements
- ✓ May have to defer partial Base Bid and Alternate scope to 2021

Flashing unit only

(~ \$20K)

X

Χ

X

Χ

X

8

Flashing unit only

(~ \$20K)

**School** 

Churchville ES

Richboro ES

MM Welch ES

Sol Feinstone ES

Wrightstown ES

**TOTAL** 

**BASE BID SCOPE** 

**School** 

**TOTAL SCOPE** 

Number of

Units

Required

1

1

2

2

2

8

**Number of** 

Units

Required

7

8

15



**Base Bid** 

**Base Bid** 

\$ 260,000



**Alternate** 

Bid

\$ 20,000

\$ 20,000

\$ 40,000

\$ 40,000

\$ 40,000

\$ 160,000

**Alternate** 

Bid

\$ 160,000

\$ 420,000

D'HUY Engineering, Inc. 15 MPH Flashing Unit Study – District Wide Study

15 MPH Flashing Unit Study – Schematic Budget

15 MPH Flashing Unit Study – Schematic Budget (SUMMARY)

**Proposed Bid Scope** 

**Proposed Bid Scope** 

Flashing unit w/ pole

(~ \$40k)

0

Flashing unit w/ pole

(~ \$40k)

# Special Board Meeting Agenda Item

(March 12, 2020)



### **Special Board Agenda Item** (BA= Board CA= Consent)



**HCES and RES Additions and Renovations – ACE Grant Application** 

### **Alternative and Clean Energy Grant Application**

**Seeking \$2M per Project (Total \$4M)** 

- ✓ As noted under Facilities Improvements Projects Update
- ✓ Phase I Fees for tasks to prepare submission

Total 'Not to Exceed' Bid: \$ 19,000.00

**Funding: \*Capital Projects** 



# **Board Agenda Items**

(March 19, 2020)



### **Board Agenda Items** (BA= Board CA= Consent)







### **Capital Improvements Projects Bid Approvals:**

### **Award to Multiple Contractors**

- ✓ As noted under Capital Improvements Projects Update
- ✓ Miscellaneous Capital Improvements Projects (As outlined in the Bid Recommendation)
- ✓ Contractors: See Bid Recommendation

Total 'Not to Exceed' Bid: \$ 437,624.00

**Funding: Capital Reserves** 



### **Board Agenda Items** (BA= Board CA= Consent)



**CRSD Facilities Improvements Project – Professional Moving Services Bid** 

### Moving Services for Multiple School Facilities Bids:

### **Single Prime Contract**

- ✓ Good bid competition
- ✓ Bidders familiar with CRSD.
- ✓ Contractor: Simonik Transportation and Warehouse Services

Total 'Not to Exceed' Bid: \$63,362.00

**Funding: Capital Reserves** 



### **Board Agenda Items** (BA= Board CA= Consent)



**CRSD Maintenance Bid – Services Bid** 

### Sol Feinstone Elementary School PlanCon Approval:

#### PlanCon Part D, E and F

- ✓ As described in the Facilities Improvements portion of this presentation
  - ✓ Part D Project Accounting Based on Estimates
  - ✓ Part E Design Development
  - ✓ Part F Construction Documents



## **Upcoming Meetings & Topics:**

Meetings and Topics include, but may not be limited to:

| *12MAR20 (FINCOM)  Special Meeting to approve ACE Grant Application for HCES & RES  19MAR20 (BOARD)  Approval of 2020 CIP Summer Projects  Review CRHS South New Synthetic Turf Field Bid Recommendation Review of CR STAR Center Bid Recommendation  Approval of CRHS South Synthetic Turf Field and CR STAR Center Projects  7MAY20 (FACCOM)  Review SFES Environmental Remediation Bid Recommendation -  21MAY20 (BOARD)  Approval of SFES Environmental Remediation  *04JUN20 (FACCOM)  Review SFES Bid Recommendation -  Special Meeting for the consideration of SFES project bids and such other business as may properly come before the Board. | MEETING DATE      | PROBABLE TOPICS   |
|---|-------------------|---|
| 02APR20 (FACCOM)  Review CRHS South New Synthetic Turf Field Bid Recommendation  Review of CR STAR Center Bid Recommendation  Approval of CRHS South Synthetic Turf Field and CR STAR Center Projects  07MAY20 (FACCOM)  Review SFES Environmental Remediation Bid Recommendation -  21MAY20 (BOARD)  Approval of SFES Environmental Remediation  *04JUN20 (FACCOM)  Review SFES Bid Recommendation -  Special Meeting for the consideration of SFES project bids and such  | *12MAR20 (FINCOM) | Special Meeting to approve ACE Grant Application for HCES & RES     |
| Review of CR STAR Center Bid Recommendation  23APR20 (BOARD) Approval of CRHS South Synthetic Turf Field and CR STAR Center Projects  07MAY20 (FACCOM) Review SFES Environmental Remediation Bid Recommendation -  21MAY20 (BOARD) Approval of SFES Environmental Remediation  *04JUN20 (FACCOM) Review SFES Bid Recommendation - Special Meeting for the consideration of SFES project bids and such   | 19MAR20 (BOARD)   | Approval of 2020 CIP Summer Projects                                |
| and CR STAR Center Projects  07MAY20 (FACCOM) Review SFES Environmental Remediation Bid Recommendation -  21MAY20 (BOARD) Approval of SFES Environmental Remediation  *04JUN20 (FACCOM) Review SFES Bid Recommendation - Special Meeting for the consideration of SFES project bids and such  | 02APR20 (FACCOM)  | •   |
| 21MAY20 (BOARD) Approval of SFES Environmental Remediation  *04JUN20 (FACCOM) Review SFES Bid Recommendation - Special Meeting for the consideration of SFES project bids and such  | 23APR20 (BOARD)   |   |
| *04JUN20 (FACCOM)  Review SFES Bid Recommendation - Special Meeting for the consideration of SFES project bids and such   | 07MAY20 (FACCOM)  | Review SFES Environmental Remediation Bid Recommendation -          |
| Special Meeting for the consideration of SFES project bids and such   | 21MAY20 (BOARD)   | Approval of SFES Environmental Remediation                          |
|   | *04JUN20 (FACCOM) | Special Meeting for the consideration of SFES project bids and such |



# **Public Comments - Thank you!**

Next FACCOM Meeting: Thursday, April 2, 2020 @ 7:00pm

